

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A golf game machine having a dynamic shot mode selection mechanism ~~wherein club swing/shot mode selection input operations are performed during a golf ball shot operation and~~ which displays on a display device a gauge and a cursor moving on the gauge~~[[,]]~~ along with a scene in which a ball hit by a player character is ~~traveling~~ travels in a game field according to a shot power and a hit location indicated by the cursor on the gauge, the shot power being set in relation to a first detected position of the moving cursor, and the hit location being set in relation to a second detected cursor position at which movement of the cursor stops and wherein different shot mode operation selection inputs are performed by a player during a golf game club swing operation, the golf game machine dynamic ~~swing~~ shot mode selection mechanism comprising:

at least one controller having a plurality of control switches for ~~permitting a user to provide~~ providing a sequence of inputs to said game machine including at least a first input, a second input and a third input, wherein movement of the cursor along the gauge is initiated by the first input from the controller, the shot power is set in relation to a first detected position of the moving cursor at a time of producing the second input from the controller, and the hit location is set in relation to a position of the cursor at which movement of the cursor is stopped;

start cursor moving ~~movement~~ process programmed logic circuitry configured to receive said first input from the controller and start the cursor moving along the gauge in response to the said first input;

input processing programmed logic circuitry configured to receive, as said second input from the controller, an input by a first control switch among the plurality of control switches or an input by a second control switch among the plurality of control switches; and

cursor first position processing programmed logic circuitry configured to determine, as a cursor first detected position for setting the shot power, when the second input by the first control switch is received by the input processing programmed logic circuitry, a position of the a moving cursor at the a time of receiving the second input as the cursor first position, and receives a third input from the controller and from the controller when said second input is produced from said first control switch of said controller, and then determining determines, as the cursor second position, a subsequent position of the same moving cursor at the a time of receiving the third input from the controller as a hit location position on the gauge at which movement of the cursor is stopped; and

said cursor second position detecting programmed logic circuitry also being configured to determine, as a cursor first detected position for setting a shot power, when the second input by the second control switch is received by the input programmed logic circuitry, a position of the a moving cursor at the a time of receiving the said second input as the cursor first position, and when said second input is produced from said second control switch of said controller, and then determines automatically determining a different position on the gauge as a hit location position at which movement of the cursor is stopped as the cursor second position,

wherein different first and second control switch activation patterns are recognized by the golf game machine to enable a player to dynamically select between a plurality of different golf shot/swing shot operation modes during each shot/swing club swing operation.

2. (Currently amended) The golf game machine according to claim 1, wherein the cursor ~~second-position detecting programmed logic circuitry is~~ further configured to determine the a ~~second-hit location position so as to be randomly positioned every time the second input by from~~ the second control switch is received by the input-receiving mechanism processing programmed logic circuitry.

3. (Currently amended) The golf game machine according to claim 2, further comprising a-range setting mechanism ~~which sets programmed logic circuitry configured to set a range on~~ the gauge and changes a width of the range in response to at least one condition selected from the a group consisting of conditions comprising circumstances of the ball, a golf club selected by a player, and characteristics of the player character, wherein

the second-cursor position determining mechanism-programmed logic circuitry determines the ~~second-hit location~~ position so as to be randomly positioned within the range set by the range setting mechanism.

4. (Currently amended) The golf game machine according to claim 3, further comprising ~~an-area display mechanism which displays programmed logic circuitry configured to display on~~ the display device a random area and a meet area, along ~~with the gauge,~~ the random area indicating the range set by the range setting mechanism programmed logic circuitry, and the meet area serving as an index for determining the ~~second-hit location~~ position.

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5. (Currently amended) The golf game machine according to claim 2, wherein the ~~second cursor position determining mechanism~~ programmed logic circuitry randomly determines the ~~second hit location~~ position according to a random number.

6. (Currently amended) The golf game machine according to claim 1, further comprising ~~a control-switch image display mechanism which displays~~ programmed logic circuitry configured to display on the display device a first image and a second image after the first input is received ~~by the moving start processing mechanism from the controller~~, the first image representing the first control switch, the second image representing the second control switch.

7. (Currently amended) The golf game machine according to claim 1, further comprising:

input processing programmed logic circuitry further configured to receive said third input from the controller as an input produced by said first control switch or said second control switch or a third control switch or a fourth control switch among the plurality of control switches of the controller;

a spin direction receiving mechanism which receives, as the third input, an input to a programmed logic circuitry configured to set a spin direction of the ball in response to the third input from the controller provided by either said first control switch or said second control switch or said third control switch or a said fourth control switch, which is different from the third control switch, to select a spin direction of the ball;

~~a first direction setting mechanism which sets, when the input to the third control switch is received by the spin direction receiving mechanism, the spin direction of the ball to a first direction; and~~

~~a second direction setting mechanism which sets, when the input to the fourth control switch is received by the spin direction receiving mechanism, the spin direction of the ball to a second direction which is different from the first direction, wherein~~
the spin direction of the ball is set to a first direction when the third input is provided by one of said first through fourth control switches and is set to a second direction when the third input is provided by a different one of said first through fourth control switches; and wherein

~~the scene in which the player character hits the ball is displayed~~
displays a ball which travels according to at least the shot power, the hit location, and the spin direction.

8. (Currently amended) The golf game machine according to claim 7, further comprising
~~a spin strength receiving mechanism which further receives, after the third input is received by the spin direction receiving mechanism, an input to the third control switch or the fourth control switch as a fourth input, to select programmed logic circuitry configured to set a spin strength of the ball in response to a fourth sequential input from the controller by either said first control switch or said second control switch or said third control switch or said fourth control switch,~~
wherein:

~~the first direction setting mechanism changes a the spin strength of the first direction of the ball is set depending on when the input to the third control switch is received by the spin strength receiving mechanism and when the input to the fourth control switch is received by the~~

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~~spin strength receiving mechanism~~ upon whether or not the third input and the fourth sequential input are received from a same control switch, ; and

~~the second direction setting mechanism changes a spin strength of the second direction of the ball depending on when the input to the third control switch is received by the spin strength receiving mechanism and when the input to the fourth control switch is received by the spin strength receiving mechanism.~~

9. (Currently amended) The golf game machine according to claim 8, further comprising a history image display mechanism ~~which displays programmed logic circuitry configured to display~~ on the display device, ~~when the second input to the first control switch is received by the input receiving mechanism,~~ a history image showing indicative of a history of the which particular control switches inputted as the provided third and fourth inputs after the second input is provided by said first control switch.

10. (Currently amended) A golf game machine wherein hit location and shot power input operations are performed during a golf ball shot operation and which displays on a display device a gauge and a cursor ~~moving that moves~~ on the gauge, along with a scene in which a ball hit by a player ~~golf club swung by a game character is traveling travels~~ in a game field according to a shot power and a hit location indicated by the cursor on the gauge, the shot power being set in relation to a first detected position of the moving cursor, and the hit location being set in relation to a second detected cursor position at which movement of the cursor stops, the golf game machine comprising:

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~~a-at least one~~ controller having a plurality of control switches for permitting a user to sequentially provide a first input, a second input and a third input to the game machine, wherein movement of the cursor along the gauge is initiated by the first input from the controller, the shot power is set in relation to a first detected position of the moving cursor at a time of providing the second input from the controller, and the hit location is set in relation to a position of the cursor at which movement of the cursor is stopped;

~~a-moving-start processing cursor movement mechanism~~ which receives said first input ~~to from the controller and allows the~~ initiates cursor to start moving movement along the gauge in response to the said first input;

input receiving mechanism which receives ~~a-said~~ second input to the controller; and

~~a-second-moving cursor position determining mechanism~~ which determines, as ~~the-a~~ first detected cursor position, a position of the cursor at the-a time of receiving the-said second input performed by-from the input receiving mechanism and then determines, as the-a second detected cursor position, a given-predetermined position on the gauge at which movement of the cursor is stopped.

11. (Currently amended) The golf game machine according to claim 10, further comprising a range setting mechanism which sets a range on the gauge and changes a width of the range in response to at least one ~~condition selected from the group consisting of or more~~ conditions comprising circumstances of the ball, a golf club selected by a player, and-or characteristics of the ~~player-game~~ character, wherein



the ~~second-moving cursor~~ position determining mechanism determines the second ~~detected cursor~~ position so as to be randomly positioned within the range set by the range setting mechanism.

12. (Currently amended) The golf game machine according to claim 11, further comprising an area display mechanism which displays along the gauge on the display device a random area indicator and a meet area indicator, ~~along with the gauge,~~ the random area indicator indicating the range set by the range setting mechanism, and the meet area indicator serving as an index for determining the second detected cursor position.

13. (Currently amended) The golf game machine according to claim 10, wherein the ~~second-moving cursor~~ position determining mechanism randomly determines the second detected cursor position according to a random number.

14. (Currently amended) A golf game machine having a dynamic shot mode selection mechanism ~~wherein club swing/shot mode selection input operations are performed during a golf ball shot operation and~~ which displays on a display device a gauge and a cursor moving on the gauge~~[[,]]~~ along with a scene in which a ball hit by a ~~player~~ golf club swung by a game character ~~is traveling-travels~~ in a game field according to a shot power and a hit location indicated by the cursor on the gauge, the shot power being set in relation to a first detected position of the moving cursor, and the hit location being set in relation to a second detected cursor position at which movement of the cursor stops, and wherein different shot mode operation selection inputs are

performed by a user during a club swing operation, the golf game machine dynamic shot mode selection mechanism comprising:

at least one controller having a plurality of control switches for providing a sequence of inputs to the game machine, wherein movement of the cursor along the gauge is initiated by a first input produced by the controller, the shot power is set in relation to a cursor first position determined at a time of producing a second input, and the hit location is set in relation to a position of the cursor at which movement of the cursor is stopped;

start cursor ~~moving~~ movement process programmed logic circuitry configured to receive a first input from the controller and start the cursor moving along the gauge in response to the first input;

cursor first-position processing programmed logic circuitry configured to receive a second input from the controller and determine, as the cursor first position, a position of the on the gauge of a cursor at the a time of receiving the second input for use in setting a shot power;

said cursor second-position detecting programmed logic circuitry also being configured to receive, when after the first and second inputs to from the control switches present a first input pattern occur in a first predetermined sequence, a third input from the controller, and to determine, as the cursor second position, determine a position of the cursor on the gauge at the time of receiving the third input as a hit location position at which movement of the cursor along the gauge is stopped; and

said cursor third-position determining programmed logic circuitry also being configured to automatically determine, when the first and second inputs to the control switches present a second input pattern which is different from the first input pattern, a different subsequent random

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position on the gauge as the ~~cursor second hit~~ location position when the first and second inputs occur in a second predetermined sequence which is different from said first sequence,

wherein different control switch activation input patterns are recognized by the golf game machine to enable a ~~player-user~~ to dynamically select between a plurality of different golf ~~shot/swing shot operation~~ modes during each ~~shot/swing club swing~~ operation.

15. (Currently amended) A game machine having a dynamic operation mode selection mechanism ~~wherein selection of one a plurality of different operation modes for controlling a game function is performed by a player during a predetermined game operation and which displays on a display device an image of a gauge and a cursor moving on the gauge[[,]] along with a scene in which an object moves in a game field according to a parameter of a moving movement distance of the object, which is set in relation to a first detected cursor position of the cursor, and a parameter of a moving direction of the object, which is set in relation to a second detected cursor position at which movement of the cursor stops, and a movement direction parameter of the object indicated by the cursor on the gauge, and wherein a selection of different operation modes for controlling object movement are performed by a player during a predetermined game operation,~~ the game machine dynamic operation mode selection mechanism comprising:

~~a one or more controller having a plurality of control switches for permitting a user to provide providing a sequence of inputs to said game machine including at least a first input, a second input, and a third input, wherein movement of the cursor along the gauge is initiated by the first input from the controller, the movement distance parameter is determined based on a first detected position of the moving cursor at a time of producing the second input from the~~

controller, and the movement direction parameter is determined based on a position of the cursor at a time of producing the third input from the controller;

a moving-start cursor movement processing mechanism which receives said first input to from the controller and allows-starts the cursor to start moving along the gauge in response to the first input;

an input receiving mechanism which receives, as said second input to the controller, an input to-by a first control switch among the plurality of control switches or an input by a second control switch among the plurality of control switches, said second control switch being which is different from the first control switch;

a first cursor position determining mechanism which determines, when the second input to the first control switch is received by the input receiving mechanism as a cursor first detected position for determining a movement distance parameter, a position of the a moving cursor at the time of receiving the second input as the first position, and receives said third input to the controller and determines, as the second position, a from the controller when the second input is produced from said first control switch, and then determining a subsequent position on the gauge of the same moving cursor at the a time of receiving the third input from the controller as a movement direction position; and

a second-said cursor position determining mechanism which determines, when the second input to the second control switch is received by the input receiving mechanism, also determining, as a cursor first detected position for determining said movement distance parameter, a position of the a moving cursor at the time of receiving the said second input as the first position, and when said second input is produced from said second control switch of the

controller, and then automatically determines a different position on the gauge as the second position a movement direction position,

wherein different first and second control switch activation input patterns performed by a player during a course of a said predetermined game operation are recognized by the game machine to enable ~~that~~ the player to dynamically select between a plurality of different available operation modes.

16. (Currently amended) A storage medium having stored thereon a golf game program to be executed by a computer of a game machine, the storage medium being readable by the computer, the game machine comprising a controller device having a plurality of control switches and a display device on which is displayed a gauge and a cursor moving on the gauge~~[[,]]~~ along with a scene in which a ball hit by a ~~player~~ golf club swung by a game character travels in a game field according to a shot power and a hit location indicated by a cursor position on the gauge and determined by a dynamic shot mode selection arrangement wherein golf club swing/shot mode selection input operations are may be dynamically performed during a golf ball shot operation by a player manipulating the controller device, ~~the shot power being set in relation to a first detected cursor position of the cursor, and the hit location being set in relation to a second detected cursor position at which movement of the cursor stops,~~ said golf game program configuring the computer to function as:

a start cursor moving start processing mechanism which receives a first input ~~to from~~ a first control switch of the controller and allows/initiates the cursor ~~to start moving according to~~ along the gauge at a time of receiving the first input;

an input ~~receiving~~ processing mechanism which receives, as a second input ~~to~~ from the controller for setting a shot power, an input ~~to~~ from a first control switch among the plurality of control switches or from a second control switch among the plurality of control switches which is different from the first control switch;

a ~~first~~ position determining mechanism which determines, when the second input ~~to~~ the first control switch is received by the input receiving mechanism from the first control switch, a position of the cursor at the time of receiving the second input ~~as the first position~~, and to be used in setting a shot power, and then receives a third input to the controller and determines a position of the cursor at the time of receiving the third input as the ~~second~~ hit location position at which movement of the cursor is stopped; and

~~a second said~~ position determining mechanism ~~which also~~ determines, when the second input ~~to the second control switch~~ is received by the input receiving mechanism from the second control switch, a position of the cursor at the time of receiving the second input ~~as the first position~~, and determines a to be used in setting a shot power, and then automatically determines a subsequent predetermined given position on the gauge as the second position hit location position at which movement of the cursor is stopped,

wherein different sequences of control switch activation input patterns are recognized by the game machine computer to enable a player manipulating the controller device to dynamically select between a plurality of different golf club ~~swing/shot~~ shot modes during each golf ball shot operation.

17. (Currently amended) The storage medium according to claim 16, wherein the ~~second~~ position determining mechanism determines the ~~second~~ hit location position so as to be

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randomly positioned every time the second input to the second control switch is received by the input receiving mechanism.

18. (Currently amended) The storage medium according to claim 17, wherein:

the golf game program further allows the computer to function as a range setting mechanism which sets a range on the gauge and ~~changes~~ displays a change in a width of the range in response to at least one ~~condition~~ parameter selected from ~~the a~~ a group consisting of ~~circumstances of~~ parameters representing the ball, a golf club selected by a player, and ~~or~~ characteristics of the ~~player-game~~ character; and

the ~~second~~ position determining mechanism determines the ~~second~~ hit location position so as to be randomly positioned within the range set by the range setting mechanism.

19. (Currently amended) The storage medium according to claim 18, wherein the golf game program further allows the computer to function as an area display mechanism which displays on the display device a random area and a meet area, along ~~with~~ the gauge, the random area indicating the range set by the range setting mechanism, and the meet area serving as an index for determining the ~~second~~ hit location position.

20. (Currently amended) The storage medium according to claim 17, wherein the ~~second~~ position determining mechanism randomly determines the ~~second~~ hit location position according to a random number.

21. (Currently amended) The storage medium according to claim 16, wherein the golf game program further allows the computer to function as a control-switch image display mechanism which displays on the display device a first image and a second image after the first input is received by the ~~moving-start processing cursor moving~~ mechanism, the first image representing the first control switch, the second image representing the second control switch.

22. (Currently amended) The storage medium according to claim 16, wherein the golf game program further allows the computer to function as:

an input processing mechanism which also receives a third input from the controller as an input produced by the first control switch or said second control switch or a third control switch or a fourth control switch among the plurality of control switches of the controller device;

~~a spin direction receiving mechanism which receives, as the third input, an input to~~
mechanism which sets a spin direction of the ball in response to the third input from the
controller provided from either said first control switch or said second control switch or a third
control switch or a fourth control switch which is different from the third control switch, to select
a spin direction of the ball;

~~a first direction setting mechanism which sets, when the input to the third control switch~~
~~is received by the spin direction receiving mechanism, the spin direction of the ball to a first~~
~~direction; and~~

~~a second direction setting mechanism which sets, when the input to the fourth control~~
~~switch is received by the spin direction receiving mechanism, the spin direction of the ball to a~~
~~second direction which is different from the first direction, wherein the spin direction of the ball~~
is set to a first direction when the third input is provided by one of said first through fourth

control switches and is set to a second direction when the third input is provided by a different one of said first through fourth control switches; and wherein

the scene in which the player character hits the ball is displayed displays a ball which travels according to at least the a shot power, the hit location, and the spin direction.

23. (Currently amended) The storage medium according to claim 22, wherein:

the golf game program further allows the computer to function as a spin strength receiving mechanism which further receives, after the third input is received by the spin direction receiving mechanism, an input to the third control switch or the fourth control switch as a fourth input, to select sets a spin strength of the ball; ball in response to a fourth input from the controller provided after the third input by either said first control switch or said second control switch or said third control switch or said fourth control switch, wherein

the first direction setting mechanism changes a the spin strength of the first direction of the ball is set depending on when the input to the third control switch is received by the spin strength receiving mechanism and when the input to the fourth control switch is received by the spin strength receiving mechanism upon whether or not the third input and the fourth input are received from a same control switch. -and

the second direction setting mechanism changes a spin strength of the second direction of the ball depending on when the input to the third control switch is received by the spin strength receiving mechanism and when the input to the fourth control switch is received by the spin strength receiving mechanism.

24. (Currently amended) The storage medium according to claim 23, wherein the golf game program further allows the computer to function as a history image display mechanism which displays on the display device, when the second input ~~to from~~ the first control switch is received by the input receiving mechanism, a history image showing a history of inputs as sequentially received from the control switches ~~inputted as the third and fourth inputs.~~

25. (Currently amended) A storage medium having stored thereon a golf game program to be executed by a computer of a game machine, the storage medium being readable by the computer, the game machine comprising a controller device having a plurality of control switches for permitting a user to sequentially provide a first input, a second input and a third input, and the game machine further comprising a display device on which is displayed a gauge and a cursor moving that moves on the gauge along with a scene in which a ball hit by a player golf club swung by a game character travels in a game field according to a shot power and a hit location indicated by the cursor on the gauge, the shot power being set in relation to a first detected cursor position of the cursor, and the hit location being set in relation to a second detected cursor position at which movement of the cursor stops, said golf game program configuring the game machine computer to function as:

a moving-start processing cursor movement mechanism which receives a said first input to from the controller and allows the initiates cursor to start moving movement along the gauge in response to the said first input;

an input receiving mechanism which receives a said second input to the controller; and

a second moving cursor position determining mechanism which determines, as the a first detected cursor position, a position of the cursor at the a time of receiving the said second input

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~~performed by~~ from the input receiving means and mechanism and then determines, as the a
second detected cursor position, a given predetermined position on the gauge at which movement
of the cursor is stopped.

wherein movement of the cursor along the gauge is initiated by the first input from the
controller, the shot power is set in relation to the first detected position of the moving cursor at a
time the second input is provided from the controller, and the hit location is set in relation to a
position of the cursor at which movement of the cursor is stopped.

26. (Currently amended) The storage medium according to claim 25, wherein:

the golf game program further allows the computer to function as a range setting
mechanism which sets a range on the gauge and changes a width of the range in response to at
least one ~~condition selected from the group consisting of~~ or more conditions comprising
circumstances of the ball, a golf club selected by a ~~player~~ user, and characteristics of the ~~player~~
game character; and

the ~~second moving cursor~~ position determining mechanism determines the second
detected cursor position so as to be randomly positioned within the range set by the range setting
mechanism.

27. (Currently amended) The storage medium according to claim 26, wherein the golf
game program further allows the computer to function as an area display mechanism which
displays along the gauge on the display device a random area indicator and a meet area indicator,
~~along with the gauge, the random area indicator~~ indicating the range set by the range setting

mechanism, and the meet area indicator serving as an index for determining the second detected cursor position.

28. (Currently amended) The storage medium according to claim 25, wherein the ~~second~~ moving cursor position determining mechanism randomly determines the second detected cursor position according to a random number.

29. (Currently amended) A storage medium having stored thereon a golf game program to be executed by a computer of a game machine, the storage medium being readable by the computer, the game machine comprising a controller device having a plurality of control switches and a display device on which is displayed a gauge and a cursor moving on the gauge, gauge along with a scene in which a ball hit by a player golf club swung by a game character travels in a game field according to a shot power and a hit location ~~determined by a dynamic shot mode selection arrangement wherein golf club swing/shot mode selection input operations are performed during a golf ball shot operation by a player manipulating the controller device, the shot power being set in relation to a first detected cursor position of the cursor, and the hit location being set in relation to a second detected cursor position at which movement of the cursor stops,~~ indicated by the cursor on the gauge, and wherein different shot made operation selection inputs are performed by a user during a club swing operation, said golf game program configuring the computer to function as:

a moving-start processing cursor movement mechanism which receives a first input to from the controller and allows starts the cursor to start moving along the gauge in response to the first input;

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a ~~first~~ cursor position determining mechanism which receives a second input to the controller and determines, ~~as the first position,~~ a position ~~of the~~ on the gauge of a cursor at the time of receiving the second input for use in setting a shot power parameter; and

~~a second said cursor~~ position determining mechanism ~~which also~~ receives, ~~when after the~~ first and second inputs ~~to from the control switches present a first input pattern;~~ occur in a first predetermined sequence, a third ~~operation to input from the controller,~~ and determines, ~~as the second position,~~ a position of the cursor on the gauge at the time of receiving the third input as a hit location position at which movement of the cursor along the gauge is stopped; and

~~third said cursor~~ position determining mechanism ~~which determines, when the first and second inputs to the control switches present a second input pattern which is different from the first input pattern,~~ a given also automatically determines a subsequent random position on the gauge as the second hit location position when the first and second inputs occur in a second predetermined sequence which is different from said first predetermined sequence,

wherein different control switch activation input patterns are recognized by the game machine computer to enable a ~~player user~~ manipulating the controller device to dynamically select between a plurality of different ~~golf club swing/shot~~ shot operation modes during each ~~golf ball shot club swing~~ operation.

30. (Currently amended) A ~~storage medium having stored thereon a game program to be executed by a computer of method for operating a game machine, the storage medium being readable by the computer,~~ the game machine comprising a controller device having a plurality of control switches for generating inputs to the game machine and a display device on which is displayed a gauge and a cursor moving on the gauge, along with a scene in which an object

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moves in a game field according to ~~a parameter of a moving distance of the object, which is set in relation to a first detected cursor position of the cursor, and a parameter of a moving direction at least two movement parameters of the object, which is set in relation to a second detected cursor position at which movement of the cursor stops,~~ the game program machine having a dynamic operation mode selection arrangement wherein selection of one a plurality of different available operation modes for controlling movement of the object is performed by a player user during a predetermined game operation, said game program configuring the computer to function as method comprising:

~~a moving start processing mechanism which receives~~ receiving a first input to ~~from the controller from a first control switch and allows the initiating movement of the cursor to start moving displayed on the gauge in response to the first input;~~

~~an input receiving mechanism which receives, as a second input to from the controller, an input to from either the a first control switch among the plurality of control switches or from a second control switch, and among the plurality of control switches which is different from the first control switch;~~

~~a first position determining, as a cursor first detected position used for setting a first movement parameter for controlling the object, mechanism which determines, when the second input to the first control switch is received by the input receiving mechanism, a first position of the a moving cursor at the a time of receiving the second input as the first position, and receives a third input to the controller and determines, as the second position, from the controller when said second input is produced from said first control switch, and then determining a subsequent a position of the same moving cursor at the a time of receiving the a third input from the controller~~

from either the first control switch or the second control switch for use in setting a second movement parameter for controlling the object; and

a second position also determining, as a cursor first detected position used for setting a first movement parameter for controlling the object, mechanism which determines, when the second input to the second control switch is received by the input receiving mechanism, a position of the a moving cursor at the a time of receiving the said second input as the first position, and determines a given when said second input is produced from said second control switch, and then automatically selecting a different subsequent position of the moving cursor on the gauge as the for use in setting a second position movement parameter for controlling the object,

wherein different first and second control switch activation input patterns performed by a player user during a course of a predetermined game operation are thereby recognized by the game machine to enable that player the user to dynamically select between a plurality of different available operation modes for controlling movement of the object.

31. (Currently amended) The golf game machine according to claim 10, further comprising moving direction ball movement direction calculation means mechanism which calculates a moving movement direction of the ball in the game field according to in accordance with the shot power and the hit location.

32. (Currently amended) The golf game machine according to claim 31, further comprising a tentative hit-location setting means mechanism which receives, prior to start of initiating movement of the cursor by the moving start means, an input indicative of a player's

user's desired tentative hit location on a game character's golf ball, which is displayed as a circular shaped image, which is modeled on the ball displayed on the display device, and sets the having movable indicia within provided to a user for setting a tentative hit location, wherein the moving-direction-ball movement calculation means-mechanism determines a final hit location by adjusting the a user-set tentative hit location according to in accordance with the second detected cursor position on the gauge determined by the second position determining means and calculates the moving and determines a movement direction of the ball according to in accordance with the final hit location and the shot power.

33. (Currently amended) The golf game machine according to claim 32, wherein the moving-direction-ball movement calculation means-mechanism determines the final hit location by adjusting the user-set tentative hit location according to in accordance with a deviation between a meet point displayed on the gauge and the second detected cursor position.

34. (Currently amended) The storage medium according to claim 25, wherein the golf game program further allows-enables the computer to function as moving-direction calculation means which calculates a ball movement direction computation mechanism that computes a moving direction of the ball in the game field according to in accordance with the shot power and the hit location.

35. (Currently amended) The storage medium according to claim 34, wherein:
the golf game program further allows-enables the computer to function as a tentative hit-location setting means-mechanism which receives, prior to start of initiating movement of the

~~cursor by the moving start means, an input indicative of a player's user's desired tentative hit location on a game character's golf ball, which is displayed as a circular shaped image, which is modeled on the ball displayed on the display device, and sets the~~ and which is provided to a user for setting a tentative hit location; and

~~the moving direction calculation means wherein the ball movement computation mechanism determines a final hit location by adjusting the user-set tentative hit location according to in accordance with the second detected cursor position on the gauge determined by the second position determining means and calculates the moving and computes a movement direction of the ball according to in accordance with the final hit location and the shot power.~~

36. (Currently amended) The storage medium according to claim 35, wherein ~~moving direction calculation means the ball movement computation mechanism~~ determines the final hit location by adjusting the user-set tentative hit location according to in accordance with a deviation between a meet point displayed on the gauge and the second detected cursor position.